

MANCHESTER STREET GENERATING STATION, ASH SILO
460 Eddy Street
Providence
Providence County
Rhode Island

HAER No. RI-35-E

HAER
RI
4-PROV,
193E-

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

HISTORIC AMERICAN ENGINEERING RECORD
Northeast Field Area
Chesapeake/Allegheny System Support Office
National Park Service
U.S. Custom House
200 Chestnut Street
Philadelphia, PA 19106

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HISTORIC AMERICAN ENGINEERING RECORD

MANCHESTER STREET GENERATING STATION, Ash Silo

HAER NO. RI-35-E

Location: 460 Eddy Street, Providence, Providence County, Rhode Island

UTM: 19.300240.4631880
USGS QUAD: Providence, Rhode Island

Engineer/Architect: United Engineers & Constructors, Inc., Philadelphia (engineers)

Date of Construction: 1947

Present Owner: Narragansett Electric Company
460 Eddy Street
Providence, Rhode Island 02903

Present Use: Not in use

Significance: Constructed as part of the 1940s coal handling system (see HAER Nos. RI-35-B, RI-35-C, and RI-35-D), the Ash Silo served as temporary storage for ash resulting from coal burned to fuel the boilers in the main Station (RI-35-A). An ash disposal tank constructed in 1941 at the west end of the Station is no longer extant. The Ash Silo structure is significant as an integral component of the fuel supply system for the plant's electrical power generation operations.

Project Information: This documentation was undertaken in accordance with Section 106 of the National Historic Preservation Act of 1966, as amended, prior to demolition and new construction for a repowering project using combustion turbines.

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